

City of Senoia

2009-2019

Solid Waste Management Plan



Section I. Introduction

Planning Process and Purpose

This Solid Waste Management Plan was prepared pursuant to the Georgia Comprehensive Solid Waste Management Act and has been prepared according to the "Minimum Planning Standards and Procedures" promulgated by the Georgia Department of Community Affairs (DCA). It is intended to provide a framework to facilitate and encourage integrated, comprehensive solid waste management planning at the local, multi-jurisdictional, and regional levels.

The plan is organized according to five core-planning elements: waste reduction, collection, disposal, land limitation, and education and public involvement. These core elements are preceded by the "Waste Stream Analysis" and followed by the "Implementation Schedule". Each element of the plan provides an inventory and assessment of the current status of solid waste management practices in the planning area, derives needs and goals from that assessment, and determines how an effective and comprehensive solid waste management program will be implemented within the jurisdiction.

This plan is required to:

- Provide for the assurance of adequate solid waste collection capability and disposal capacity within the planning area for at least ten years from the date of plan completion
- Identify solid waste handling facilities within the plan's area as to size and type
- Identify land areas in the planning area unsuitable for solid waste handling facilities based on environmental and land use factors

This plan is submitted to DCA to fulfill these requirements and to provide the citizens of the planning area a guide for future solid waste management

Overview of the Area

A. Location in the State

The City of Senoia is located at the coordinates 33:18:90 N and 84:33:40 W in southeastern Coweta County in the west central region of Georgia. Georgia Highway 85/74 intersects Georgia Highway 16 in the city limits providing vehicular access to Senoia from all directions. Norfolk Southern and CSX Railways service rail lines through the city.



B. Topography

Senoia is approximately 3120 acres and averages 850 feet above sea level. The areas around Main Street and downtown Senoia reach an elevation greater than 900 feet above sea level. The lowest elevation is 762 feet above sea level and is located near Hutchinson Lake, the City's reservoir.

This information was obtained from the USGS, Senoia Quadrangle Topographical Map.

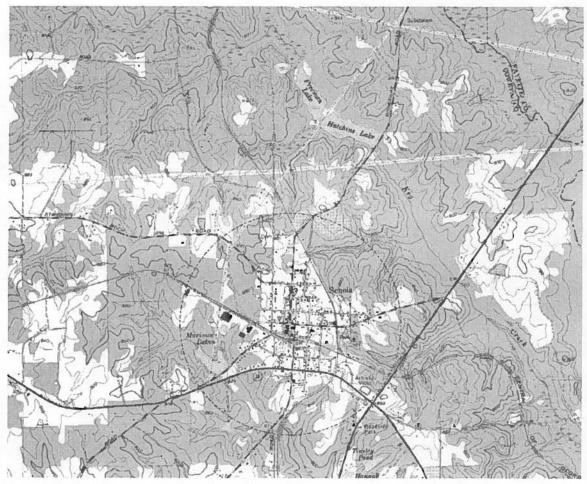


Figure 1.1 USGS Topographical Map: Portions of the Senoia Quadrant

C. Population

According to the U.S. Census, in 2000 the population of Senoia was 1,738. In 2007, the U.S. Census estimated Senoia's population to be 3,244. The City expects the population to be 4,400 by 2013.



Po	City of Senoia opulation Projec	
year	Community Agenda	2009 update
2009	3,863	3,345
2010	4,131	3,613
2011	4400	3,882
2012	4,640	4,122
2013	4,880	4,362
2014	5-120	4,602
2015	5,360	4,842
2016	5600	5,082
2017	5,780	5,262
2018	5,960	5,442
2019	6,140	5,622

Table 1.1 Source: 2006-2016 City of Senoia Comprehensive Plan and Senoia City Administrator

D. Number of Households

The 2000 U.S. Census shows that Senoia has 662 total households. In 2008 the City of Senoia Water Department estimates that there are 1200 households in the city limits.

E. Economic Activity

According to the 2006-2026 Community Agenda for the City of Senoia, there is a lack of employment for skilled labor within the City. The City has a disproportionately high number of low-skill jobs. These jobs are needed both to have a diversified work force and economy, but also to provide employment to the incoming residents of Senoia's increasingly expensive subdivisions. Because of the lack of skilled jobs in Senoia, according to the 2000 U.S. Census workers have an average commute of over 34 minutes.



Employed civilian population 16 years and over **OCCUPATION** Number Percent Management, professional, and related occupations 253 31 Service occupations 104 12.7 Sales and office occupations 187 22.9 Farming, fishing, and forestry occupations 3 0.4 Construction, extraction, and maintenance occupations 114 14 Production, transportation, and material moving occupations 155 19 Total Employed civilian population 16 years and over Table 1.2 Source: 2000 US Census 816 100



Employed Civilian Population 16 Years
And Over By Industry

Alla Over by	muusu	У	
INDUSTRY	Nation	State	Senoia
Agriculture, forestry, fishing and hunting, and mining	2,426,053	53,201	5
Construction	8,801,507	304,710	71
Manufacturing	18,286,005	568,830	161
Wholesale trade	4,666,757	148,026	31
Retail trade	15,221,716	459,549	72
Transportation and warehousing, and utilities	6,740,102	231,304	100
Information	3,996,564	135,496	13
Finance, insurance, real estate, and rental and leasing	8,934,972	251,240	41
Professional, scientific, management, administrative, and waste management services	12,061,865	362,414	50
Educational, health and social services	25,843,029	675,593	129
Arts, entertainment, recreation, accommodation and food services	10,210,295	274,437	66
Other services (except public administration)	6,320,632	181,829	42
Public administration	6,212,015	193,128	35

Table 1.3

Source: 2000 US Census



Employment in Senoia by Sec	tor
INDUSTRY	Employed
Agriculture, forestry, fishing and hunting, and mining	16
Construction	62
Manufacturing	498
Wholesale trade	
Retail trade	170
Transportation and warehousing, and utilities	25
Information	•
Finance, insurance, real estate, and rental and leasing	2
Professional, scientific, management, administrative, and waste management services	48
Educational, health and social services	17
Arts, entertainment, recreation, accommodation and food services	8
Other services (except public administration)	40
Public administration	32

Table 1.4 Source: City of Senoia 2008 Occupational Tax Records

Largest Emp	loyers in the City of S	Senoia
Employer	Product	Employees
	Polyethylene	
Winpak Films Inc. Southern Mills /	Films	163
Tencate	Industrial Textiles	207

Table 1.5 Source: Winpak's Human Resource Department Southern Mills / Tencate Human Resource Department



Section II. Waste Disposal Stream Analysis

There is no existing characterization study or waste disposal stream analysis for the City of Senoia. The information contained in this section was derived from several sources. Dependable waste, the City of Senoia Public Works Department and the Georgia Department of Community Affairs comprise the list of sources.

Inventory of Waste Stream Generators

The 2005 report titled "Georgia Statewide Waste Characterization Study", by R.W. Beck indicates that there are two generating sectors contributing to waste in the City of Senoia. The study defines residential waste as waste generated in detached single-family residences that are typically serviced via routed collection by a hauler using specialized waste collection trucks or multi-family waste generated by multi-unit apartments and condominiums, and often collected via dumpster or cart service by a hauler using specialized waste collection trucks. The second type of waste generated in the City is commercial waste. The study states that the commercial sector is highly variable, and includes waste from all non-residential sources including institutions, businesses, and industrial facilities (excluding specially classified industrial waste) often collected by a hauler using specialized waste collection trucks.

The "Types of Waste Produced by Stream Generators" table shows the types of waste they contribute to the waste disposal stream and an estimate for these various components as a percentage of the total waste stream. However, the numbers in this table are provided via DCA's "Georgia Statewide Characterization Study" and represent the entire Chattahoochee-Flint region. The numbers were derived from samplings taken in the region and are, in this inventory, assumed to be somewhat representative and similar to most individual waste streams in the region. For the purposes of this plan these numbers will be used since no characterization study has been done for the City of Senoia and Dependable Waste Services does not have figures on these specific materials. (Beck 2-7)

	ced by Stream Generators tt-Flint Region
Туре	Percentage of Total Waste Stream
Paper	40.0%
Plastic	16.0%
Glass	4.3%
Metal	7.4%
Organic	25.2%
Inorganic	2.9%
Construction & Demolition (C & D)	2.9%

Table 2.1 Source: 2005 DCA Georgia Statewide Charcaterization Study by R.W. Beck



Residential

Beginning January 1, 1998 the City of Senoia began contracting its residential sanitation services through Dependable Waste Services, Inc. Generators of commercial waste are responsible for arranging waste collection service with the company they desire. Through Dependable Waste Services, residential solid waste collection is done through a curbside collection system on a weekly basis. Recyclable materials are also collected weekly through this process.

Bulk waste and other materials not suited for curbside pick-up are collected through Dependable Waste Services on a call-in basis. Pick up and removal is arranged with several other cities and Dependable Waste customers. Because of this Dependable Waste was not able to give an accurate weight of the waste removed from the City of Senoia. Dependable Waste brings these materials to the Meriwether County Transfer Station or to the Taylor County Landfill.

As a part of DCA's "Keep Georgia Beautiful" program, the city began "Keep Senoia Beautiful" in 2005. Once per year, residents are given an amnesty day to bring waste that has been accumulating to the city for disposal. All metals that can be recycled are taken to Newnan Salvage in Newnan, Georgia or Bare Metals in Griffin, Georgia. Tires that are collected are removed by MTR of Jackson, GA. The remainder of the waste is placed in dumpsters and hauled by Dependable Waste to the Meriwether County Transfer Station or the Taylor County Landfill. The city did not keep accurate records in 2005 and 2006. In 2007, 1607.9 tons were collected during "Keep Senoia Beautiful". Though successful during the first three years, the City determined that it would be necessary to reduce the cost of the program. In 2008, the city made an effort to allow only city residents to drop off waste. It is believed that because of this and the success of the program in the first three years that only 631.38 tons were collected and removed by Dependable Waste Services, Inc.

Industrial

Winpak Films, Inc. is located within the City of Senoia. The industry has existed in its current location since the 1970's. Winpak manufactures packaging for the food industry. Solid waste from the plant is hauled by Waste Management and brought to the Pine Bluff Municipal Solid Waste Landfill. Winpak produced 333.76 tons of waste in 2007 and 296.74 tons in 2008. In 2008 the company began a \$40 million expansion and developed on a new product line. Over the next several years they expect to be able to streamline the process and reduce waste. The industry has established a "zero waste" policy the production lines. Due to this Winpak was able to recycle 18,281,940 lbs of plastic in 2007 and in 2008 13,561,620 lbs of plastic.

Tencate/Southern Mills has two plants in Sendia; one is the yarn plant and the other is the non-woven plant. Both plants produce protective fabrics. Each plant is managed separately and uses separate haulers of solid waste. Solid waste from the non-woven



plant is hauled by Advanced Disposal Services and is brought to the Wacamaw Transfer Station in College Park and Eagle Pointe Landfill in Ball Ground, GA. Waste from the yarn plant is hauled by Allied Waste Services and is brought to the Fayette County Landfill and Transfer Station in Fayetteville, GA. For this study waste from the two plants will be combined and included as Tencate/Southern Mills. In 2007 Tencate/Southern Mills produced 160.39 tons and 156 tons in 2008. Due to efforts to reduce waste in the production process, Tencate/Southern Mills was able to introduce waste material from the yarn plant into the process in the non-woven plant. In 2008 Tencate/Southern Mills recycled nearly 226,000 lbs of material.

Yard Waste

Prior to July 7, 2008, the City of Senoia Public Works Department collected yard debris within the city limits. Suitable limbs were chipped and the mulch was used in the city parks and public places for ground cover and beautification. The mulch was also used in public works projects for erosion control. The mulch was also made available to the residents of the city. The remainder of the yard debris, limbs too large to chip, grass clippings, tree trimmings and leaves were loaded into a container and hauled to the landfill by Dependable Waste Services. Dependable Waste Services hauled these items to the Taylor County Landfill in Mauk, GA.

This service was taken over on July 7, 2008 when the city contracted with Dependable Waste Services to take over the curbside pick-up of yard debris. From this until December 31, 2008 approximately 30 tons were picked up and brought to Enviro Recyclers where it is converted into mulch and sold as biofuel. Mulch is no longer available to the public; however the City is still able to accumulate enough limbs to provide the necessary mulch for beautification projects and erosion control.

Household Recycling

Under the City's recycling program that is managed by Dependable Waste Services, recyclable materials are single stream or co-mingled, meaning all allowable recyclable materials are mixed together but separated from other types of waste for once a week curbside pick-up. Materials that can be collected for recycling purposes are #1 plastic (PETE), #2 plastic (HDPE), aluminum cans, glass containers, junk mail, magazines, newspaper, phone books, and steel cans.



Categories of Waste		of Sene		le Was	te Serv	rices
Category	To	ns Collect	ed		rcentage dential V Stream	
Category	2006	2007	2008	2006	2007	2008
Household Waste (includes bulk waste)	1086.3	1324.8	1330.2	92.11	92.64	93.22
Yard Waste	60.6	74.5	65.85	5.14	5.21	4.61
Recyclable Material	32.46	30.8	30.89	2.75	2.15	2.16

Table 2.2 Source: Dependable Waste Services, Inc.

Unique Conditions and/or Seasonal Variations

Other than an expected increase in household waste in December the City and Dependable Waste do not see any seasonal variations. In December 2007 and 2008, Dependable Waste reported an average increase of nearly 30% in household waste.

Waste Generating Disasters

The wind storms of 2005 did cause an increase in inert waste that was collected and chipped by the City or hauled by Dependable Waste.

Dependable Waste with the removal if a disaster occurs.

Total The City's contract with Dependable Waste for leaf and limb removal considers disasters

It is difficult to determine yearly tonnage of waste from Commercial generators in the City of Senoia because each business is responsible for contracting its own sanitation services from several different haulers that operate in the City of Senoia. Despite the fact that assumptions can be made about the tonnage from various sectors base on the cubic yard of debris, the businesses in the city have varying size dumpsters and vary the number of collections. Because of these factors these totals will be based on household waste and industrial waste from the two industries in the City.



	City of		
Waste Dis	posed by	Sector (tons)	2008
Residential	Industrial	Yard Waste	total
1330.2	452.74	65.85	1848.79

Table 2.3

Together, all of the disposed materials totaled 1,848.79 tons or 3.03 pounds per person per day.

Projections of Waste to be Disposed

The following table shows projected waste amounts over the 10-year period, assuming there are no additional waste reduction efforts, while the population increases and new developments are realized. In this no-reduction scenario, annual disposed amount would increase from 1,789.117 tons per year to 3006.22 tons. Likewise, within this scenario there is no increase in the amount of waste recycled.

	City of Sen	oia
Waste Dis	posal Projections with Zero Po	er Capita Waste Reduction
	Anticipated Total Waste	Anticipated Recycled*
2009	1849.70	65.85
2010	1997.90	71.13
2011	2146.65	76.42
2012	2279.36	81.15
2013	2412.08	85.87
2014	2544.79	90.60
2015	2677.50	95.32
2016	2810.22	100.04
2017	2909.75	103.59
2018	3009.29	107.13
2019	3108.83	110.68

Table 2.4 *Excluding product recycled in the Industrial processes.



Per Capita MSW Disposal Reduction Goal

Table 2.5 presents this plan's 10-year waste reduction targets. Between 2009 and 2019, as the City of Senoia continues to grow, the goal is to reduce the rate of the City's disposed municipal solid waste from 3.03 pounds per person per day in 2009, to 2.42 pounds per person per day in 2019. This will be achieved in large part by programs implemented by Winpak and Tencate/Southern Mills and increased efforts in household recycling.



Waste Disposal Target for Planning Period	2012 2013 2014 2015 2016 2017 2018 2019 2 4122 4362 4602 4842 5082 5262 5442 5622	2 2137.18 2217.84 2288.63 2354.08 2414.19 2441.12 2464.04 2482.96	3 2.841 2.786 2.725 2.664 3 2.603 2.542 2.481 2.42	
			2.725	
2013 4362 2217.84	2217.84		2.786	
			2.841	
3882			2.908	
3613	1957.68		2.969	
3345 1849.70	1849.70		3.03	
Population Tons Disposed Per Capita	Tons Disposed Per Capita	Pounds per	Disposed Reduction in Per	Capita Disposed from Base



Section 3. Five Core Planning Elements

Waste Reduction Element

A. Inventory and Assessment

Public and private source reduction and recycling programs for residential, commercial and industrial sectors:

The City of Senoia has a curbside recycling program through Dependable Waste Services, Inc. for residents within the city in which #1 plastic (PETE), #2 plastic (HDPE), aluminum cans, glass containers, junk mail, regazines, newspapers, phone books and steel cans are collected. Dependable Waste takes recyclables to the Griffin Transfer Station and Enviro Recyclers in Fairburn, GA where they are recovered and distributed to suppliers and manufacturers.

Coweta County operates a staffed, drop-off recycling program that City residents can participate in. Glass, cardboard, newspapers, mixed paper, aluminum cans and certain plastics are accepted at these locations. The County uses their vehicles to then collect and transport these materials to Newnan Salvage where they are sorted. Newnan Salvage then takes recyclables to Dreamsan Recycling Group in Atlanta, GA for recovery and distribution. Figure 3.1 shows the locations of the County's recycling centers.

Composting and Mulching

Until August 2008, the Public Works Department collected limbs and other yard debris for chipping into mulch. The mulch was used by the City for landscaping, beautification projects and erosion control on public works projects. The mulch was also available at no charge to city residents for residential use. Citizens would coordinate with City Hall to pick up as much mulch as was needed.

Dependable Waste Services now contracts with the city to remove the limbs and yard debris. The City's Public Works Department still collects enough limbs from the City's parks and right of ways to provide mulch for all public works projects.

Public and private facilities and programs that address items requiring special management procedures:

Arrangements to collect electronics, white goods and bulky wastes can be made by residents with Dependable Waste Services. Dependable Waste disposes of all these at the Taylor County Landfill. Car batteries and other hazardous materials, like motor oil, are typically accepted for recycling through local automotive stores. Similarly, tires can be taken to a tire shop for disposal. Old tires are typically shredded for playgrounds and walkways, as well as other uses.

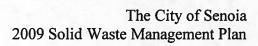


Source reduction is not actively promoted in the City of Senoia. Residents are given the choice to have a recycling bin when they make application for the trash service. The city estimates that only 15-20% of the residents agree to have a recycling bin. According to Dependable Waste Services, a typical week will have less than 10% of the households actually utilizing the recycling service.

The City has noted that although the population has increased significantly, the total tonnage of recycling has remained relatively static. Although all residents are given an opportunity to recycle at no additional cost, only a small number are doing so. The recyclables targeted by Dependable Waste are in line with most other jurisdictions. There seems to be a lack of will to recycle at the residential level. It should be noted however that the industries in the City are looking at source reduction and recycling as a means to save cost in the light of rising fuel costs. Currently neither Winpak nor Tencate/Southern Mills participates in recycling of non-production wastes. Tencate estimates that greater than 50% of the waste that is hauled by Allied Waste and Advanced Disposal is corrugated cardboard, which can be recycled.

B. Current and Future Needs and Goals

- Promote and improve public awareness of community recycling programs and facilities
 - O Utilize the city's website to educate and promote the public about the City's recycling program
 - o Encourage new residents to accept the recycling bins
- Continue to enhance the curbside recycling program
 - o Provide information about items that can be recycled
 - Add cardboard and corrugated cardboard to the list of items that can be recycled
- Conduct a feasibility study on establishing a city run recycling program for yard waste
 - o Develop a drop-off location for limbs to be chipped and provided as mulch
- Continue enforcement of ordinances concerning household garbage and yard waste, especially illegal dumping
- Encourage all city departments to recycle when possible
- Encourage all city departments to use recycled materials when possible
- Work with industries to develop a recycling program for waste created outside of the production process







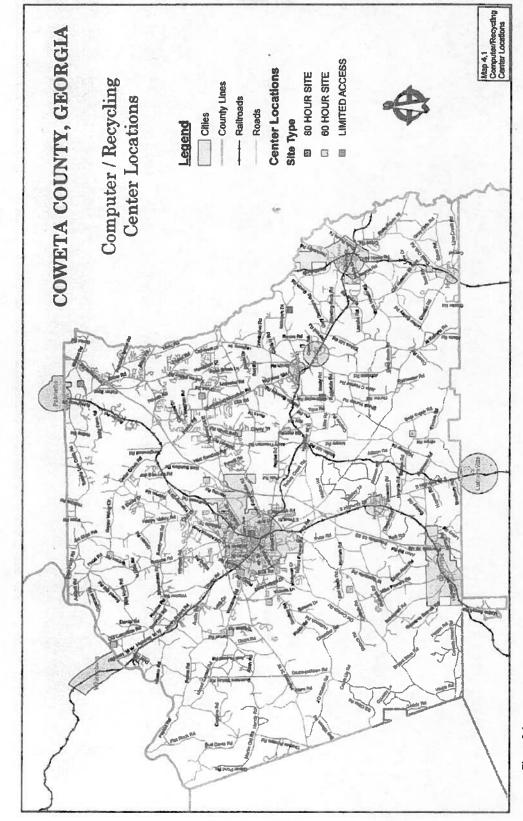


Figure 3.1



Collection Element

A. Inventory and Assessment

One of the purposes of this element is to inventory current solid waste and recycling programs by providing information on haulers operating in the City, what type of collection program they operate, and who manages them. This component is fulfilled by the following table and from information given in the Waste Disposal Stream Analysis. It is important to note that information provided in the table is for residential haulers known to the city. Haulers contacted with confimercial and industrial facilities are discussed in the Waste Stream Analysis.

Inventory of		of Senoia aulers and Colle	ection Programs
Hauler	Type of Collection Program	Managed by	Destination
City of Senoia Public Works Department	yard debris bulk waste	Eity of Senoia	Yard Waste - Chipped for public or residential use Bulk Waste - Taken to Newnan Salvage
Dependable Waste Services, Inc.	yard debris, curbside collection	Private Corporation operating under contract with the City of Senoia	Yard debris and residential waste to the Taylor County Landfill Recyclables taken to the Griffin Transfer Station
Coweta County Environmental Management	staffed recycle centers – drop off	Coweta County	Newnan Salvage

Table 3.1 Source: City of Senoia, Dependable Waste Services and Coweta County Environmental Management

Through an exclusive contract with Dependable Waste Services, Inc., the City of Senoia provides curbside collection of municipal solid waste and recycling for all of its residents. The City's contract is renewed annually. Dependable Waste provides this service and removal of yard debris once a week.

The City bills its residents for these collections. Any household receiving water service from the City is also charged for garbage collection on the same utility bill.



The City is confident that the solid waste collection system is adequate to meet the City's needs. Service covers 100% of the City, and factors, such as density in specific regions and topography, rarely, if ever alter collection decisions. At this point, the City has no plans to alter current collection methods, other than possible efforts to increase recycling efforts.

Despite the adequacy and availability of sanitation recycling services within the City, illegal dumping and accumulations of waste is a legitimate issue. In 2005, the City hired a full-time Code Enforcement Officer to deal with these and other issues. Most of the residents complied voluntarily; however, since the position was created two citations have been issued and illegal dumping is still discovered in the City.

Current collection methods and programs are adequate for serving the present and future needs of the community.

B. Current and Future Needs and Goals

- Ensure accurate and consistent record keeping pertaining to the amounts and composition of solid waste generated in the City from all sectors
 - Work with local businesses to develop a solid waste record maintenance system
- Evaluate the feasibility of a comprehensive data collection reporting system between the City and private sanitation service providers for the commercial and industrial sectors
- Continue current practices utilizing a private contractor (Dependable Waste Services, Inc.) to collect solid waste and recyclables at curbside
- Provide effective and affordable collection services for residents
 - o Closely monitor the performance of the private contractor to ensure competitive pricing, satisfactory level of service and compliance with government regulations at all levels; Make changes as necessary
- Enforce Solid Waste, Landscaping, Zoning and other pertinent ordinances of the City of Senoia
- Establish literature regarding effects of illegal dumping and benefits of recycling

C. Contingency Strategy

If the City of Senoia's weekly garbage collection were threatened with interruption, the City could contract with another hauler to maintain garbage pickup. While those arrangements were being made residents could be advised to utilize Coweta County convenience centers or nearby landfills. Residents would receive instructions through the City website (www.senoia.com) and other local media.

Should one of the landfills used by Dependable Waste Services become inoperable, other facilities would be sought. At this point it is assumed that Dependable Waste Services



would seek the use of alternate landfills. Other landfills or intermediate processing facilities could realistically be obtained within hours, as there are many in the area.

Disposal Element

A. Inventory and Assessment

Table 3.2 provides information about current disposal practices employed by Dependable Waste Services for the City of Senoia. The address of these facilities and the metal recyclers used by the City are given in Table 3.3.

			City of Se ory of Dispo	enoia sal Facilities		
Disposal Facility	Туре	C	apacity	Ownership	Location	Accepted Waste
		Size	Remaining Life			
Lamar County Regional Solid Waste Authority - Cedar Grove Landfill	MSW	40 acres	45 years	Land owned by Lamar County, Permit held by the Authority	Barnesville, GA	MSW, C&D
Taylor County Landfill	MSW and C&D	244 Acres	65 Years	privately owned and operated	Mauk, GA	MSW, C&D and approved industrial waste
Enviro Recyclers	Inert	NA	NA	privately owned and operated	Fairburn, GA	yard debris

Table 3.2 Source: Taylor County Landfill, Cedar Grove Landfill and Enviro Recyclers Site Managers Accepted waste is the type of waste received that is generated in Seneja.



City of Senoia Inventory of Final Destinations

Bare Metals, LLC 1500 Kalamazoo Drive Griffin,GA 30224

Newnan Salvage Company 2793 Martin Mill Road Newnan, GA 30263

Taylor County Landfill 208 Southern States Road Mauk, GA 31058

Lamar County Regional Solid Waste Aumority (Cedar Grove Landfill) 172 Roger Brown Drive Barnseville, GA 30204

Enviro Recyclers 610 Bohannon Road Fairburn, GA 30213

Griffin Transfer Station 236 Emelett Drive Griffin, GA 30224

Table 3.3

No solid waste that the City deals with directly or by contractual agreement is subject to any thermal treatment technologies. It is assumed that the same is true for the majority, if not all, of Senoia's solid waste that is handled by other entities.

B. Assurance of 10-year Disposal Capacity

As indicated in Table 2.5 the population of the City of Senoia will grow by nearly 70%. According to Dependable Waste the current residential population is producing more than 1300 tons of waste. Included in the Appendix of this plan is the Disposal Capacity Assurance from the Lamar County Regional Solid Waste Authority. The assurance is based on annual disposal of approximately 1,500 tons. If projections are accurate, the residential population will exceed this amount in 2011. It is essential that the City and its hauler are able to obtain additional assurances from either the Lamar County Regional Solid Waste Authority or the Taylor County Landfill. This should not be a difficult task in light of the amount of existing capacity in each landfill.



C. Current and Future Needs and Goals

- Continue to be aware of changes in landfill regulations
- Work with contracted hauler (Dependable Waste Services, Inc.) to secure necessary assurances from landfills
- Begin evaluation of other practices and locations as capacity in the current landfills diminishes in the future

D. Contingency Strategy

Should one of the landfills used by Dependable Waste become inoperable, other facilities would be sought. At this point it is assumed that Dependable Waste would seek the use of alternative landfills and the City would look for another facility. Since there are a number in the area, other facilities or intermediate processing facilities could realistically be obtained within hours. If a problem were to arise in securing another landfill, residents would be informed by the City's website and other local media to temporarily take waste to Coweta County convenience centers or nearby landfills.

Disaster Debris Management

A. Typically, waste generating disasters have been wind and ice storms. There is a potential for a significant increase in yard debris and construction and demolition waste. The City's contract with Dependable Waste for yard debris considers this. Dependable Waste with the assistance of the City's Public Works Department is prepared. Meanwhile, the City's beautification program removes and trims trees from the right of way and parks that are diseased and dying. The City's Tree Save Ordinance requires that diseased and dying trees are removed during the development phase.

At this point the City does not have a plan to handle removal of C&D waste created during a disaster. The City intends to update residents through the City website and other local media.

B. Current and Future Needs and Goals

• Work with private haulers to develop a plan to resolve how the City will address municipal waste and C&D waste caused by a disaster.



Land Limitation Element

A. Inventory and Assessment

The amount of land available for any type of recycling, recovery composting or solid waste disposal facility is very limited in Senoia due to zoning and land use restrictions and natural environment limitations imposed by the Department of Natural Resources (DNR).

Figure 3.2 provides the Official Zoning Map of the City of Senoia. Landfills are not allowed in any district in the city. Below is a list of any type of waste disposal or treatment recognized in the City's zoning ordinance. This information was taken from Chapter 74 – Table 6.4 – Permitted Uses. The complete table is included in the Appendix.

- Recycling Center w/ Processing Facilities Allowed in General Industrial District with Conditional Approval of the Mayor and Council
- Recycling Collection Station Permitted in General Industrial District
- Solid Waste Transfer Station Permitted in General Industrial District
- Junk Yard / Salvage Yard Allowed in General Industrial District with Conditional Approval of the Mayor and Council

The Rules for Environmental Planning Criteria were developed by Georgia DNR. These rules direct local governments to establish local protection efforts to conserve critical environmental resources. In particular these areas are:

- Water Supply Watersheds
- Groundwater
- Wetlands
- Protected Rivers
- Protected Mountains

In 2000, the City of Senoia adopted the Watershed Protection Ordinance into the zoning ordinance prohibiting landfills from the areas designated as Watershed Protection on figure 3.2. In 2007, the city approved ordinances limiting activity in wetlands and floodplains and in 2008 adopted a Wellhead Protection Ordinance. There are no protected rivers or mountains within the city limits of Senoia. Figure 3.3 and Figure 3.4 show environmentally sensitive areas that are unsuitable for waste treatment or disposal.



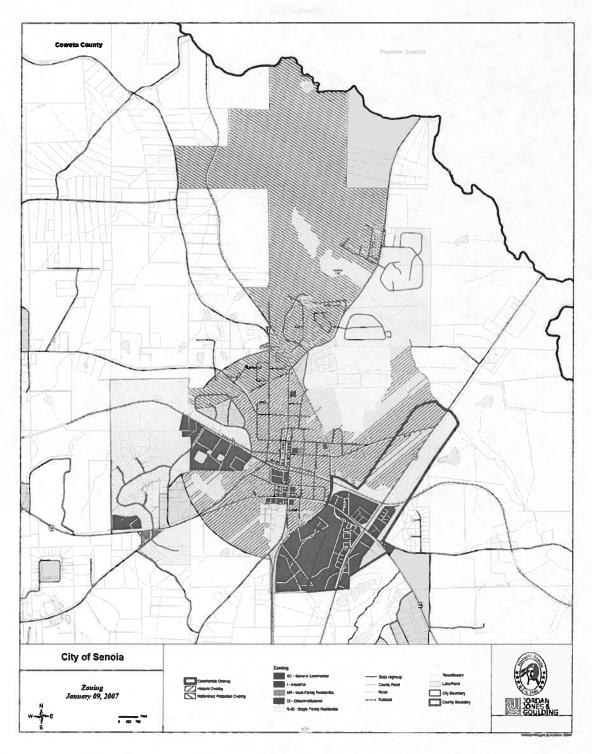


Figure 3.2 City of Senoia Zoning Map, 2006-2026 Comprehensive Plan

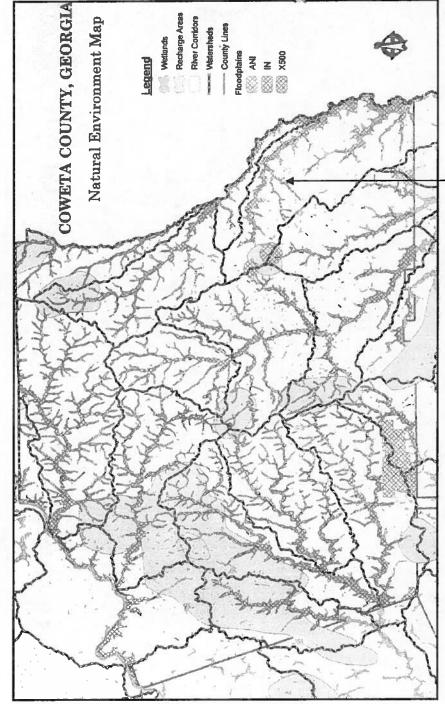
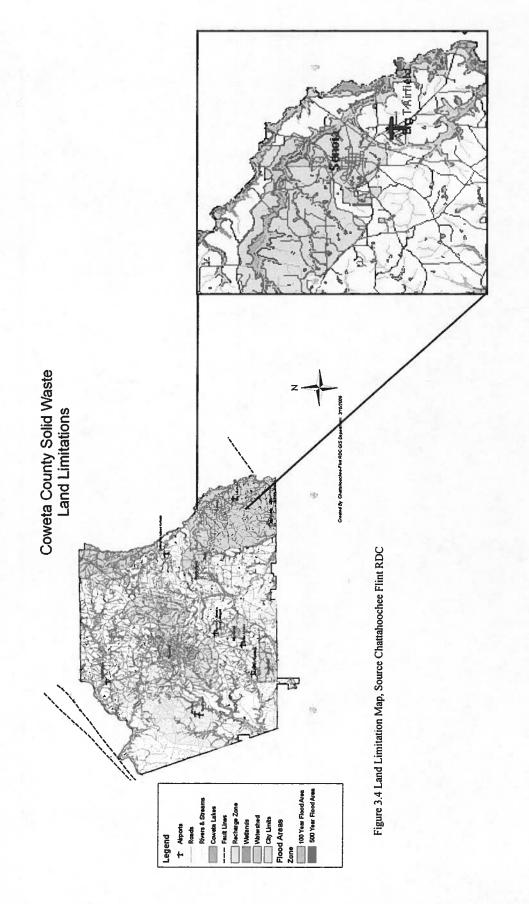


Figure 3.3 Environmentally Sensitive Areas, Source Coweta County



City of Senoia







B. Current and Future Needs and Goals

- Ensure any future proposed waste disposal and treatment facilities are located in areas conforming to correct zoning and avoiding environmentally sensitive areas
- Consistently apply and enforce current zoning regarding waste disposal and treatment of any kind. Any changes or additions to the Zoning Ordinance in this matter will be thoroughly researched to ensure good environmental quality for the City of Senoia
- Ensure that ordinances are in compliance with State environmental regulations.

C. Local Procedures for Siting Solid Waste Facilities

The City of Senoia will use all of the factors listed above in reviewing local permit requests for solid waste handling facilities. All solid waste management facilities must show consistency with this ten-year solid waste plan, and will be reviewed by the City Planning Commission prior to action by the Mayor and Council. All City Planning Commission as well as Senoia City Council meetings are public meetings, locally advertised in advance in the Newnan Times-Herald.

Solid waste facilities will be restricted to zoning districts designated or permitted for them. When the use is designated as "conditional use", special public hearings will be required. Public Hearings will be advertised in accordance with the City's Zoning Ordinance.

As part of its review, the City Planning Commission will consider and make a recommendation to the Mayor and Council based on the following criteria:

- potential impact of the proposed facility on the local solid waste management infrastructure
- local collection capability
- capacity and the City's waste reduction goals
- existing land uses and zoning classifications of nearby properties
- suitability of the subject property for the conditionally permitted use
- effect on property values of adjacent and nearby properties

Proposals to build any waste handling facility will also be forwarded to the Chattahoochee-Flint RDC for Development of Regional Impact review, which includes technical and intergovernmental review as well as public and regulatory agency notification.



Education and Public Involvement Element

A. Inventory and Assessment

Keep Senoia Beautiful was organized in 2004 as a part of the Keep America Beautiful program. It is funded in part by donations from businesses and local government. Volunteers from the City of Senoia take part in activities throughout the year to ensure that the City is clean. Activities sponsored by the program include "Bring One for the Chipper", and Senoia Clean-up Day. The City Code Enforcement Officer organizes these events and works with city employees, the Downtown Development Authority and local volunteers including the boy scouts to complete the activities. Advertising for these events are the primary methods that the city issurrently publicizing waste reduction.

The City of Senoia has an active Historic Society that was able to have the historic district listed on the National Register of Historic Places. As a requirement of this the city adopted an historic overlay in it Zoning Ordinance. The Historic Neighborhood Ordinance creates the Senoia Historical Preservation Commission (HPC). The HPC encourage building reuse and discourage building demolition in the historic district. They promote State and federal tax incentives for the sensitive rehabilitation of historic buildings. The commission sponsors annual awards for rehabilitation of historic structures and hosts community meetings to encourage rehabilitation.

Dependable Waste Services has indicated that they can provide literature in the form of a brochure to be given to all new customers and to place with additional literature at City Hall. An opportunity does exist for the City to offer more educational and public involvement programs. The City can pursue certification for its "Keep Senoia Beautiful" program. This certification would allow for additional opportunities to enlist the public in improving their environment, preventing litter and beautifying the community.

B. Current and Future Needs and Goals

- Actively promote the City's recycling program
- Develop more educational and public involvement opportunities for the citizens of the City of Senoia
 - o Provide brochures on reusing, and acti-littering
 - o Install anti-litter signs on major thoroughfares
- Encourage private reusing, reduction, recycling, and anti-littering programs/initiatives including local businesses, contractors and industry
- Continue the Keep Senoia Beautiful efforts
 - o Pursue certification of Keep Senoia Beautiful



Section IV. Implementation Strategy and Shortterm Work Program

Review of Needs and Goals

Waste Reduction

- A. Promote and improve public awareness of community recycling programs and facilities
 - a. Utilize the city's website to educate and promote the public about the City's recycling program
 - b. Encourage new residents to accept the recycling bins
- B. Continue to enhance the curbside recycling program
 - a. Provide information about items that can be recycled
 - b. Add cardboard and corrugated cardboard to the list of items that can be recycled
- C. Conduct a feasibility study on establishing a city run recycling program for yard waste
 - a. Develop a drop-off location for limbs to be chipped and provided as mulch
- D. Continue enforcement of ordinances concerning household garbage and yard waste, especially illegal dumping
- E. Encourage all city departments to recycle when possible
- F. Encourage all city departments to use recycled materials when possible
- G. Work with industries to develop a recycling program for waste created outside of the production process

Waste Collection

- A. Ensure accurate and consistent record keeping pertaining to the amounts and composition of solid waste generated in the City from all sectors
 - a. Work with local businesses to develop a solid waste record maintenance system
- B. Evaluate the feasibility of a comprehensive data collection reporting system between the City and private sanitation service providers for the commercial and industrial sectors
- C. Continue current practices utilizing a private contractor (Dependable Waste Services, Inc.) to collect solid waste and recyclables at curbside
- D. Provide effective and affordable collection services for residents
 - a. Closely monitor the performance of the private contractor to ensure competitive pricing, satisfactory level of service and compliance with government regulations at all levels; Make changes as necessary
- E. Enforce Solid Waste, Landscaping, Zoning and other pertinent ordinances of the City of Senoia



F. Establish literature regarding effects of illegal dumping and benefits of recycling

Waste Disposal

- A. Continue to be aware of changes in landfill regulations
- B. Work with contracted hauler (Dependable Waste Services, Inc.) to secure necessary assurances from landfills
- C. Begin evaluation of other practices and locations as capacity in the current landfills diminishes in the future

Land Limitation

- A. Ensure any future proposed waste disposal and treatment facilities are located in areas conforming to correct zoning and avoiding environmentally sensitive areas
- B. Consistently apply and enforce current zoning regarding waste disposal and treatment of any kind. Any changes or additions to the Zoning Ordinance in this matter will be thoroughly researched to ensure good environmental quality for the City of Senoia
- C. Ensure that ordinances are in compliance with State environmental regulations.

Public Education and Involvement

- A. Actively promote the City's recycling program
- B. Develop more educational and public involvement opportunities for the citizens of the City of Senoia
 - a. Provide brochures on reusing, reduction, recycling and anti-littering
 - b. Install anti-litter signs on major thoroughfares
- C. Encourage private reusing, reduction, recycling, and anti-littering programs/initiatives including local businesses, contractors and industry
- D. Continue the Keep Senoia Beautiful efforts
 - a. Pursue certification of Keep Senoia Beautiful



Implementation Strategy / Short Term Work Program - City of Senoia

Program / Activity			X	Year Program / Activity Takes Place	gram /	Activi	ty Take	es Plac	e			Responsible Party	Estimated Cost	Funding Source
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019			
Waste Reduction														
Improve Public Awareness	X	X	X	X	×	X	X	Х	X	X	X	City	N/A	
add information to website	×		X		×		X		×		×	City	N/A	
encourage recycling at sign up for City services	×	X	X	×	×	×	×	×	×	×	×	City	N/A	
Enhance curbside recycling program	×	×	×	×								Contractor	\$10,000 per year	Solid Waste Fund
Provide recycling information	×	×	×	×	×	×	×	×	×	×	×	City	\$1,000	City
Add cardboard and comugated cardboard to accepted recycling	×											City / Contractor	N/A	Contractor
Conduct Feasibility Study of establishing city run recycling program for yard waste				×	×	×		*				⊕ City	\$65,000 per year	City Gen. Fund
Develop a drop-off location for limbs to be chipped and provided as mulch						×	×	×				City	\$50,000	City Gen. Fund
Continue enforcement of solid waste and illegal dumping/littering ordinances	×	×	×	×	×	×	×	×	×	×	×	City Code Enforcement	\$15,000	City Gen. Fund
Encourage all City departments to recycle	×	×	×	×	×	×	×	×	×	×	×	City	N/A	
Encourage all City departments to use recycled materials when possible	×	×	×	×	×	×	×	×	×	×	×	City	N/A	
Work with industries to develop a recycling program for waste created outside of production			×	×								City / Industry	N/A	



Program / Activity			Yea	Year Program / Activity Takes Place	Iram /	Activi	ty Tak	es Pla	e			Responsible Party	Estimated Cost	Funding Source
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019			
Collection														
Improve record keeping in all sectors				×	×	×	×					City / Businesses / Industry	n/a	
Work with local businesses on solid waste recording						×	×	×				City / Businesses / Industry	n/a	
Evaluate the feasbility of a data collection system between city and private haulers				×	×	×	×					City / Businesses / Industry	n/a	
Continue orivate contract for curbside collection	×	×	×	×	×	×	×	X	×	×	×	City / Contractor	\$150,000 per year	Solid Waste Utility Fund
Continue to provide effective and affordable collection services for residents	×	x	×	×	×	×	×	×	×	×	×	City / Contractor	е/и	
Closely monitor performance of solid waste contractor	×	X	X	×	×	×	×	×	×	×	×	City	W/A	
Continue to enforce pertinent ordinances of the City	X	X	X	×	X	×	×	×	×	×	×	City Code Enforcement	\$15,000 per year	Gen. Fund
Develop literature regarding illegal dumping and recycling		×	×	×	×							City / Contractor	\$1,000	Solid Waste Utility Fund



Program / Activity			Y	Year Program / Activity Takes Place	gram /	Activit	y Take	ss Plac	Q			Responsible Estimated Party Cost	Estimated Cost	Funding Source
	2009	2009 2010 2011	2011	2012	2013	2014	2015	2016	2012 2013 2014 2015 2016 2017 2018 2019	2018	2019			
Disposal												4		
Continue to be aware of landfill regulations					×	X	x	4.7				City / Contractor	n/a	
Work with contracted hauler to secure necessary assurances from landfills			×				×				×	City / Contractor	n/a	
Evaluate other practices and locations as capacity diminishes			4)				×	×	×	×		City /	n/a	



			Ye	ear Pro	gram /	Activii	ty Take	Year Program / Activity Takes Place	ø,			Responsible Party	Estimated Cost	Funding Source
Land Limitation	5009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019			
Ensure that waste disposal facilities are sited in accordance with zoning and environmental regulations	×	×	×	×	×	×	×	×	×	×	×	City	n/a	
Ensure that ordinances are in compliance with State environmental regulations			×			×			×			City / City Attorney	\$2,000	Gen. Fund
					Kallend									
Education and Public Involvement		lu l	house	3	be all	xxx	7	me	0					
Actively prome e the City's	×	×	×	×	×	×	×	×	×	×	×	City	\$1,000	Gen. Fund/ Solid Waste Fund
Develop more educational and public improvement opportunities for the			×					×				City / Keep Senoia		
residents												Beautiful	\$2,000	Gen. Fund
Develop brochures			×	×	×							City	\$1,000	Gen. Fund
Install anti-littering signs					×	×	×					City	\$1,000	Gen. Fund
Encourage private recycling with local businesses, contractors and industry		X	×	×	×							City / Businesses / Industry	n/a	
Continue Keep Senoia Beautiful efforts	×	X	×	×	×	×	x	×	×	×	×	City / Keep Senoia Beautiful	\$2,000	Gen. Fund
Pursue certification of Keep Senoia Beautiful						×	×	×				City / Keep Senoia Beautiful	\$1,000	Gen. Fund



Appendix

- Table 6.4 Permitted Uses
 10 year Capacity Letter
 Resolution
- 4. Advertising



Permitted Uses

Zoning District

r emitted 0303				<u> </u>				
	R-40	R-20	MR	OI	нт	GC	GI	PR
ACCESSORY USES - subject to requirements	×	Х	х	Х			x	
in Article 13			^ -			Х	X	
Advertising Display Agriculture Equipment Sales, Supply and			<u> </u>					
Storage						Х	X	
Ambulance Services						С	Х	
Amusement Park – provided that facilities are not located closer than 1000 feet to a residential district						С	х	
Animal Care Facility – provided animal hospital or clinic shall be located at least one hundred (100) feet from any property zoned for residential use				С		С	х	
Antique Shop	9					X		
Apparel and Accessory Store						X		
Appliance Sales and Repair						X	X	
Art Gallery				С		X		
Athletic / Health Club & Facilities				С		X		
Assembly Hall, Civic Center				С		Х	X	X
Auto/Motor Vehicle Race Track – Provided that facilities are not located closer than 1000 feet to a residential district							С	
Automobile and Truck Sales, Service and Repair						С	х	
Automobile Repair and Body Shop						С	X	
Bait Shop	570					X		
Bakery/Pastry Shop				С		X		
Bank or Financial Institution, Full Service				X		X	X	
Bank Auto Teller				X		Х	X	
Bar, Tavern, Night Club						Х		
Barber Shop				С	MI	X	X	
Baseball Batting Cages						С	X	
Beauty Shop				С		X	X	



Billiard Hall Bed and Breakfast Home – Provided that rooms for rent are within a single family dwelling occupied by the owner as his/her principle residence; the same rental occupants shill not reside at the bed and breakfast for more than seven (7) consecutive days; breakfast is the only meal served and only to registered overnight guests, no person not a resident on the premises is employed at the business; the exterior appearance of the dwelling is not altered from its residential character except for safety purposes; and, the identification sign shall be no longer than two (2) square feet and not internally lighted. C X Boat Storage Boat Sales, Service & Repair Books, Cards & Stationary Stores Bottling Plant Bowling Alley Builder Supplies & Storage Building Material Sales, Supplies & Storage Building Material Sales, Supplies & Storage Bus Station Carpet Cleaning Store Carpet & Rug Sales, Floor Covering and Storage Cemetery, Private – Any plot of ground, building, mausoleum, or other enclosure used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons characteristic carpet sacility. Cemetery, Public – A plot of ground, building, mausoleum, or other enclosure not located on property owned by or adjacent to a religious institution but used for the burial of persons. Child Care Facility C X X C X X C X X C C X X C C X X C C X X C C X C C C X X		R- 40	R- 20	MR	OI	нт	GC	GI	PR
Bed and Breakfast Home – Provided that rooms for rent are within a single family dwelling occupied by the owner as his/her principle residence; the same rental occupants shil not reside at the bed and breakfast for more than seven (7) consecutive days; breakfast is the only meal served and only to registered overnight guests, no person not a resident on the premises is employed at the business; the exterior appearance of the dwelling is not altered from its residential character except for safety purposes; and, the identification sign shall be no longer than two (2) square feet and not internally lighted. Boat Storage Boat Sales, Service & Repair Books, Cards & Stationary Stores Bottling Plant Bowling Alley Builder Supplies & Storage Building Material Sales, Supplies & Storage Building Material Sales, Supplies & Storage Building Material Sales, Supplies & Storage Car Wash Manual or Automatic Carpet & Rug Sales, Floor Covering and Storage Cemetery, Private – Any plot of ground, building, mausoleum, or other enclosure used for the burial of persons of one collateral line of descent Cemetery, Religious Institution – A plot of ground, building, mausoleum, or other enclosure used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons who are generally members of that religious institution but used for the burial of persons. C C C X Cemetery, Public – A plot of ground, building, mausoleum, or other enclosure not located on property owned by or adjacent to a religious institution but used for the burial of persons. C C C X Cemetery, Public – A plot of ground, building, mausoleum, or other enclosure not located on property owned by or adjacent to a religious institution but used for the burial of persons. C C C X C C X Child Care Facility C C X C	Rilliard Hall	61					С		
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Churches		C		С	С	+	X	X	
Official		-	-	1	0			+^	
Clinema, Movie Theater X Clinic, Public or Private X X		-	-		-				-



	R- 40	R- 20	MR	OI	нт	GC	GI	PR
Clubs and Lodges				X		Х		
College, University or Junior College	- 14	144		X		Х	Х	
Concrete/Stone Cutting, Fabrications							Х	
Congregate Personal Care Home				Х		X		
Contractor Equipment – Material Storage					T-42	С	Х	
Convenience Stores with out Fuel Pump Service						х	Х	
Convenience Stores with Fuel Pump Service - provided that all fuel pumps shall be at least (15) feet from the street Right of way.	de:					С	X	
Curio & Souvenir Shop) HE			X		
Drug Store, Pharmacy				Х		X		
Dwelling, Multi-Family	11/2		X			C		
Dwelling Single-Family Detached	X	X	С					
Equipment Rental, Industrial					17.8	С	X	
Equipment Supplies (Business & Industrial)						С	Х	
Farming, Horticulture For Personal Use	X	X						
Flea Market						X	Х	
Florist Shop				С		Х	Х	
Funeral Home, Mortuary						X	E	
Furniture, Home Furnishings & Equipment Store	*					х		
Garden landscaping Supplies						Х	Х	
Gasoline Station w/Auto Service – Provided all fuel pumps shall be at least fifteen (15) feet from the street right of way.						С	x	
Golf Courses & Club Houses	С	С	С			Х	X	
Golf Driving Range						С	X	
Government Buildings	С	С	С	X		Х	X	X
Grocery/General Merchandise Store			W Tr	151		X		
Group Care Personal Home			X	1 = 0		X		
Hardware, Paint and Wallpaper Store						X		
Hobby, Toy & Game Store			. E.			X	- 31	
Home Occupation – Subject to Article 13	w X	Х	Х	144				
Hospital, Health & Medical Institution				Х		Х		
Hotel						X		
Jewelry Store		1				X	EL	
Junk Yard, Salvage Yard	-1	4.7					С	
Laundry, Commercial Service						С	Х	
Laundry Pick up and Dry Cleaning Service				1.0		X	X	
Laundry, Coin Operated						X	TEXT	
Library		1		Х		X		X
Liquor-Beer, Package Store			11.7			Х		



	R-	R- 20	MR	OI	нт	GC	GI	PR
Machine Shop, Fabrication, Welding, Sales, etc.							Х	
Machinery Sales, Service and Repair						С	X	
Manufacturing Facility involving the mechanical or chemical conversion of raw materials into semi-finished or finished products							С	
Manufacturing Facility involving only the assembly of pre-manufactured component parts.							X	
Mini-Warehouse (Self-Storage Facility)						С	Х	
Motel						X		
Museum	21			X		X		X
Nursery and Greenhouse – provided that no structure shall be located closer than one hundred (100) feet to any adjoining residential property.						x	X	
Office, Business, Professional			1/1	X		X		
Office Supply				С		X		
Parking Lot or Garage, Commercial				С		X	X	
Parks & Recreation Facilities	С	С	С	С		С	С	X
Pet & Dog Grooming Shop						C		
Print Shop						X	X	
Railroad Station						X	X	
Recycling Center w/ processing facilities	李						С	
Recycling Collection Station							X	
Repair Service, General Merchandise						С		
Repair Service, Heavy Equipment			g L			145	X	
Restaurant – Drive In						С	С	-119
Restaurant - Non Drive In				С		Х	С	
Retail Store Offering Common Merchandise						Х		
Rooming and Boarding House	С					X		
School, Public, Private, Parochial	Х	С	С	С		С	Х	
Sewerage Treatment Facilities, Public or Private	С	С	С				Х	
Shoe Repair						X		
Shopping Center	dir.		4,111			С		
Taxidermy						Х	Х	
Tire Sales and Service		7				С	Х	
Transfer Station, Solid Waste							X	
Truck terminals, Freight Handling		1					Х	
Utility Facilities (gas, electric, telephone, transformer stations)	С	С	С	С		С	х	
Veterinary Clinic/Animal Hospital/Grooming				С		х		



	R- 40	R- 20	MR	OI	нт	GC	GI	PR
Veterinary Clinic/Animal Hospital/Grooming				С		Х		
Video Sales and Rental						X		
Vocational School				С		С	X	
Water Treatment Facilities							Х	
Wholesale Trade/Warehouse/Distribution Facilities				1 16		С	Х	
Wrecker Services, Temporary Storage	19						С	
X - permitted								
C - Conditional approval required						- 1		



02/11/2009 14:25

7705674837

DEFENDABLE

PAGE 61/01

LAMAR COUNTY REGIONAL SOLID WASTE AUTHORITY

172 Roger Brown Drive Barnesville, Georgia 30204 Phone 770 358-5215 Fax 770 358-5241

February 10, 2009

Mr. Richard Perry City of Senoia PO Box 310 Senoia, GA 30276

Re-

Disposal Capacity Assurance

Dear Mr. Ferry:

This letter serves as a disposal capacity assurance for waste generated by the City of Senoia, Georgia from 2009 to 2019. The Georgia EPD permit number for this facility is 085-007D (MSWLF). This assurance is based upon the City of Senoia disposing of approximately 1,500 tons of waste at this facility on an annual basis.

We thank the City of Senoia for this business partnership and look forward to providing environmentally sound waste disposal options for the foresecable future.

Sincerely.

Johnny S. Poore

Johnny S. Poore Executive Director

JSP/be



Resolution 09-09

City of Senoia

Resolution to Transmit 2009-2019 Solid Wast Management Plan

WHEREAS, The Georgia Comprehensive Solid Waste Management Act requires each county and municipal government to prepare a local solid waste management plan and periodic update,

WHEREAS, the City of Senoia, Georgia has completed a 2009-2019 Solid Waste Management Plan update, and

WHEREAS, the City of Senoia, Georgia has complied with the Rules of Georgia Department of Community Affairs Minimum Planning Standards and Procedures for Solid Waste Management (Chapter 110-4-3) including public participation requirements;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Senoia that the document entitled 2009 - 2019 Solid Waste Management Plan for the City of Senoia may be sent to the Chattahoochee-Flint Regional Development Center and the Department of Community Affairs for review and approval.

SO RESOLVED, THIS DAY OF June, 2009 by the City Council of the City of Senoia.

Robert K. Belisle, Mayor

The rosolution to tronsmitt was signed on 15 und but the public meeting was help on the 25 und.



PUBLISHER'S AFFIDAVIT

This is to certify that the attached legal advertisement was published in The Times-Herald, official organ of Coweta County, State of Georgia, on the following dates:

Sworn before me on this 9th day of April 2009

Notary Public: Stacie Lea Kittle
Stacie Lea Kittle
MY COMMISSION EXPIRES DEC. 6, 2009

APRIL 20, 2009
CITY OF SENOIA
PUBLIC HEARING
SOLID WASTE
MANAGEMENT PLAN
7:00 PM

A public hearing will be held Mar April 20th at 2:00 p.m. at Senoia Hall, 80 Main Street, Senoia, GA 3 to solicit public comments, for the coming 2009-2019 Citylof, Senoia Wastel Management Plan. Citizens I ested in Solid waste planting are en lagged for artend, any questions about public hearing or comments on the public hearing or comments on the feet may be directed to Richard I City Administrator, Senoia, GA 302 (770) 539-3679 or tretty/@senoia.com

Publisher:



PUBLISHER'S AFFIDAVIT

This is to certify that the attached legal advertisement was published in The Times-Herald, official organ of Coweta County, State of Georgia, on the following dates:

Sworn before me on this

day of

2009

Notary Public: Stacie Lanktin

Macie Lea Kittle

Publisher:

Sam Jones

JIJNE 2. 2009
CITY OF SENDIA
PUBLIC HEARING
SOLIP WAS TE
MANAGEMENT PLAN
7:00 PM

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PUBLISHER'S AFFIDAVIT

This is to certify that the attached legal advertisement was published in The Times-Herald, official organ of Coweta County, State of Georgia, on the following dates:

Sworn before me on this

day of _

20<u>09</u>

Notary Public: Otacu

Stocia Lea Kittle

Publisher:

Sam Jones

GITY OF SENGIA
PUBLIC HEARING
SOLD WASTE
MANAGEMENT PLAN
7:00 PM

A public bearing will be held Monday
lime by at 7:00 p.m. at Senue Gay
Hall 80 Main street, Senon, GA 1777a to
solicit public comments for the upcoming 2009/2019 City of Senote Solid Waste
Management Plan. Citizens interested in
solid waste planning are entouraged to
attend Any questions about this public
hearing are comments on the protein may
be directed to Richard Perry City Adminantrator, Senote Ca. 10.7% or
postArry or ferry/approximation.

**Note – As shown on the previous page, the original date of the public hearing was printed as June 2, 2009. This date is incorrect. When this error was discovered the city requested that it be printed again. This is the public hearing above for June 1, 2009 is correct.



April 22, 2010

Honorable Robert Belisle Mayor, City of Senoia Post Office Box 310 Senoia, Georgia 30276-0310

Dear Mayor Belisle:

We have received notification that the City of Senoia has adopted the 2009-2019 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that the City of Senoia has regained eligibility for solid waste permits, grants and loans.

As you have experienced, in addition to proper and thorough long-range planning, effective solid waste management requires the ability to adapt when circumstances indicate that such action is necessary. Through continued review, and revision when necessary, solid waste planning provides your local government with more control over its destiny and assists you in dealing more effectively with both short-term and long-term management decisions.

We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please contact Joe Dunlop in our Office of Environmental Management at (404) 679-1598 or at joe.dunlop@dca.ga.gov

Sincerely,

Mike Beatty
Commissioner

MB/ id

Cc: Lanier Boatwright, Executive Director, Three Rivers Regional Commission







City of Senoia

P.O. Box 310 Senoia, GA 30276 TEL. 770-599-3679 FAX 770-599-0855 Robert K. Belisle Mayor

Richard W. Ferry City Administrator

April 13, 2010

Mr. Joe Dunlop Program Coordinator Georgia Department of Community Affairs Office of Environmental Management 60 Executive Park South, NE Atlanta, GA 30329-2231

Re:

City of Senoia

Solid Waste Management Plan

Resolution to Adopt

Dear Mr. Dunlop:

It has come to my attention through Three Rivers Regional Commission that you do not have a copy of the Adopting Resolution with the SWMP from the City of Senoia.

I have included a copy of Resolution 09-11 for you records.

Thank you,

Archard W Ferry Richard Ferry

City Administrator

City of Senoia

Resolution to Adopt 2009-2019 Solid Waste Management Plan

WHEREAS, The Georgia Comprehensive Solid Waste Management Act requires each county and municipal government to prepare a local solid waste management plan and periodic update, and

WHEREAS, the City of Senoia, Georgia has completed a 2009-2019 Solid Waste Management Plan update, and

WHEREAS, the City of Senoia, Georgia has complied with the Rules of Georgia Department of Community Affairs Minimum Planning Standards and Procedures for Solid Waste Management (Chapter 110-4-3) including public participation requirements; and

WHEREAS, the Georgia Department of Community Affairs has determined that the revised City of Senoia 2009-2019 Solid Waste Management Plan is in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Senoia that the document entitled 2009 – 2019 Solid Waste Management Plan for the City of Senoia is approved and adopted.

SO RESOLVED, THIS _____ DAY OF Alle, 2009 by the City Council of the City of Senoia.

Robert K. Belisle, Mayor

ATTEST:

Dehra J. Volk, City Clerk





August 21, 2009



Mr. Lanier Boatwright Jr., Executive Director Three Rivers RC Post Office Box 1600 Franklin, Georgia 30217

Dear Henry:

Our staff has reviewed the revised information for the 2009-2019 Solid Waste Management Plan for the City of Senoia. The revisions have brought the plan into compliance with the Minimum Planning Standards and Procedures for Solid Waste Management. To regain eligibility for solid waste permits, grants, and loans, the City of Senoia must adopt the 2009- 2019 Solid Waste Management Plan as soon as possible.

In order to complete the planning cycle, please forward a copy of the adoption resolution along with a copy of the revised adopted Solid Waste Management Plan to our office. Once we receive these documents, we will send notification to the City of Senoia of their eligibility for solid waste grants, loans, and permits.

Sincerely,

Michael W. Gleaton

Assistant Commissioner

Planning and Environmental Management Division

MG/kd

Cc: Henry Booker, Assistant Executive Director







July 21, 2009



Mr. Henry Booker, Assistant Executive Director Chattahoochee Flint RDC Post Office Box 1600 Franklin, Georgia 30217

Dear Henry:

Our staff has reviewed the revised information for the 2009-2019 Solid Waste Management Plan for the City of Senoia. The revisions have brought the plan into compliance with the Minimum Planning Standards and Procedures for Solid Waste Management. To maintain eligibility for solid waste permits, grants, and loans, the City of Senoia must adopt the 2009-2019 Solid Waste Management Plan as soon as possible.

In order to complete the planning cycle, please forward a copy of the adoption resolution along with a copy of the revised adopted Solid Waste Management Plan to our office. Once we receive these documents, we will send notification to the City of Senoia of their eligibility for solid waste grants, loans, and permits.

Sincerely,

Michael W. Gleaton

Assistant Commissioner

Planning and Environmental Management Division

MG/ kd







To: Cities of Grantville, Haralson, Moreland, Newnan, Senoia, Sharpsburg, Turin, Peachtree City, Brooks, Hogansville, Luthersville and Lone Oak; Counties of Coweta, Meriwether, Fayette, Troup, Heard and Pike; Atlanta Regional Commission, McIntosh Trail Regional Development Center; Coweta County School System, West Georgia Regional Education Service Agency (RESA), Grantville Elementary School and Moreland Elementary School; Georgia Department of Natural Resources Environmental Protection Division and Pollution Prevention Assistance Division; Georgia Department of Community

Affairs Office of Environmental Management; Georgia Environmental Facilities Authority; Georgia DOT; Keep Newnan Beautiful; Georgia Conservancy;

Jyne & miller

Nature Conservancy.

From: Lynne Miller, Planning Director

Date: June 3, 2009

Re: 2009-2019 City of Senoia Solid Waste Management Plan (Draft)

The Chattahoochee-Flint Regional Development Center is initiating a review of the City of Senoia's 2009-2019 Solid Waste Management Plan.

Description: This plan includes an introduction briefly describing the city's land area, population, and economy. Sections of the plan then describes the city's solid waste amounts, types and generators; local waste reduction programs; the collection and disposal systems; land limitations for siting new solid waste facilities; public education programs; and a 10-year implementation program. Throughout the plan are analysis, goals and contingency strategies, including the 10-year disposal waste reduction goals.

This draft plan is posted on the CFRDC website at www.cfrdc.org. At the top of the home page, click "Planning," then "Comprehensive Plans" along the left edge of the Planning page. Then scroll over to Solid Waste Plans. The comments will be relayed to the Department of Community Affairs on July 3, 2009. The deadline for your comments is July 2, 2009.

If you have questions regarding this review, please call Lynne Miller at 770 854-6026 or 706 675-6721. If the CFRDC receives no comments from you by **July 2, 2009**, we will assume your agency has no additional comments and we will close our review of this plan. E-mailed comments are strongly encouraged, and can be sent to lmiller@cfrdc.org. Thank you.

June 3, 2009

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Mr. Kenny Dove Solid Waste Program Coordinator Georgia Department of Community Affairs 60 Executive Park South, N.E. Atlanta, Georgia 30329-2231

Dear Mr. Dove:

Enclosed is the City of Senoia Draft 2009-2019 Solid Waste Management Plan, which we placed on our website today for public review (See public notice attached). We also placed it on the DCA FTP site, along with the City's Transmittal Resolution.

Senoia's City Manager Richard Ferry prepared the plan. We now look forward to working with Mr. Ferry and DCA to move this plan through the review and adoption process.

Thanks as always for your help.

Sincerely,

Lynne S. Miller, AICP Planning Department

Enclosure

Cc: Richard Ferry, City of Senoia



To: Cities of Grantville, Haralson, Moreland, Newnan, Senoia, Sharpsburg, Turin, Peachtree City, Brooks, Hogansville, Luthersville and Lone Oak; Counties of Coweta, Meriwether, Fayette, Troup, Heard and Pike; Atlanta Regional Commission, McIntosh Trail Regional Development Center; Coweta County School System, West Georgia Regional Education Service Agency (RESA), Grantville Elementary School and Moreland Elementary School; Georgia Department of Natural Resources Environmental Protection Division and Pollution Prevention Assistance Division; Georgia Department of Community Affairs Office of Environmental Management; Georgia Environmental Facilities Authority; Georgia DOT; Keep Newnan Beautiful; Georgia Conservancy; synes miller

Nature Conservancy.

From:

Lynne Miller, Planning Director

Date:

June 3, 2009

Re:

2009-2019 City of Senoia Solid Waste Management Plan (Draft)

The Chattahoochee-Flint Regional Development Center is initiating a review of the City of Senoia's 2009-2019 Solid Waste Management Plan.

Description: This plan includes an introduction briefly describing the city's land area, population, and economy. Sections of the plan then describes the city's solid waste amounts, types and generators; local waste reduction programs; the collection and disposal systems; land limitations for siting new solid waste facilities; public education programs; and a 10-year implementation program. Throughout the plan are analysis, goals and contingency strategies, including the 10-year disposal waste reduction goals.

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If you have questions regarding this review, please call Lynne Miller at 770 854-6026 or 706 675-6721. If the CFRDC receives no comments from you by July 2, 2009, we will assume your agency has no additional comments and we will close our review of this plan. E-mailed comments are strongly encouraged, and can be sent to lmiller@cfrdc.org. Thank you.

City of Senoia

Resolution to Transmit 2009-2019 Solid Waste Management Plan

WHEREAS, The Georgia Comprehensive Solid Waste Management Act requires each county and municipal government to prepare a local solid waste management plan and periodic update, and

WHEREAS, the City of Senoia, Georgia has completed a 2009-2019 Solid Waste Management Plan update, and

WHEREAS, the City of Senoia, Georgia has complied with the Rules of Georgia Department of Community Affairs Minimum Planning Standards and Procedures for Solid Waste Management (Chapter 110-4-3) including public participation requirements;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Senoia that the document entitled 2009 – 2019 Solid Waste Management Plan for the City of Senoia may be sent to the Chattahoochee-Flint Regional Development Center and the Department of Community Affairs for review and approval.

SO RESOLVED, THIS ___ DAY OF_____, 2009 by the City Council of the City of Senoia.

Robert K. Belisle, Mayor

subject !

ATTEST: